

| Statement | Input | Local | Output |
|------------------------------|------------------|------------------------------|------------|
| 1 alloc (... , 3, 5, 2, ...) | GR32, GR33, GR34 | GR35, GR36, GR37, GR38, GR39 | GR40, GR41 |
| 2 alloc (... , 2, 4, 1, ...) | GR32, GR33, | GR34, GR35, GR36, GR37 | GR38 |

FIG. 1

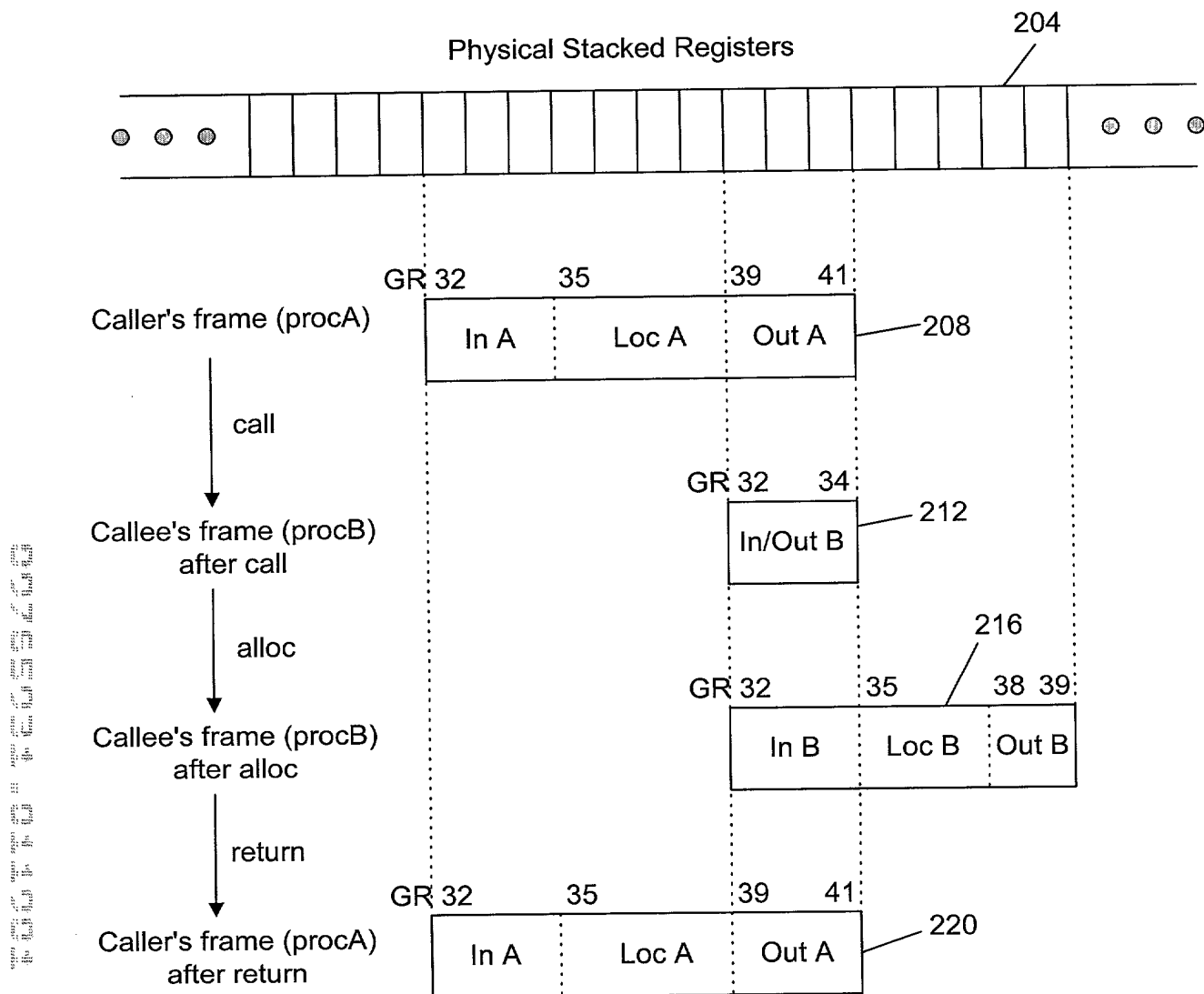


FIG. 2

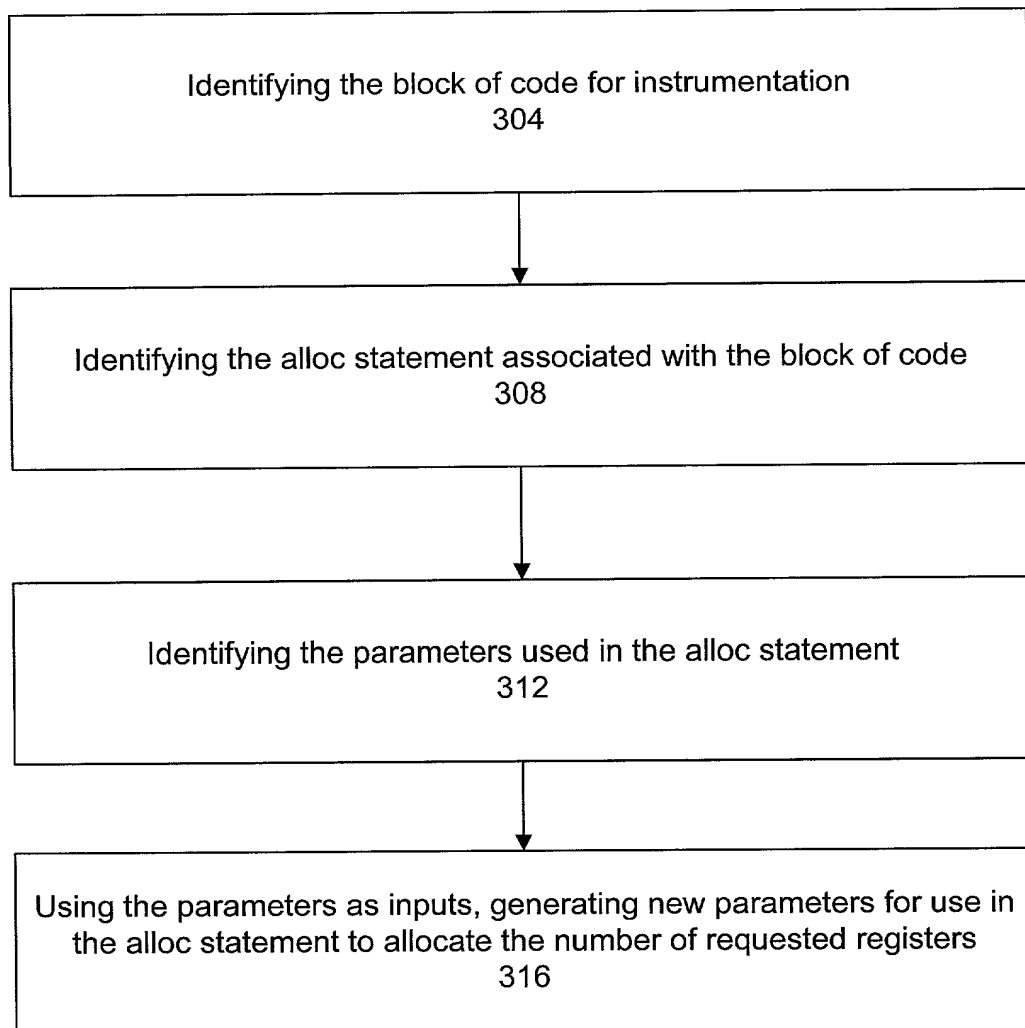


FIG. 3

[illegible]

| Statement | Input | Local | Output |
|---------------------------------|---------------------|--------------------------------|--------------------------------------|
| 1 alloc (... , 3, 5, 2, ...) | GR32, GR33, GR34 | GR35, GR36, GR37 GR38, GR39 | GR40, GR41 |
| 2 alloc (... , 3, 5, 6, ...) | GR32, GR33, GR34 | GR35, GR36, GR37 GR38, GR39 | GR40, GR41, RG42 GR43, GR44, GR45 |

FIG. 4

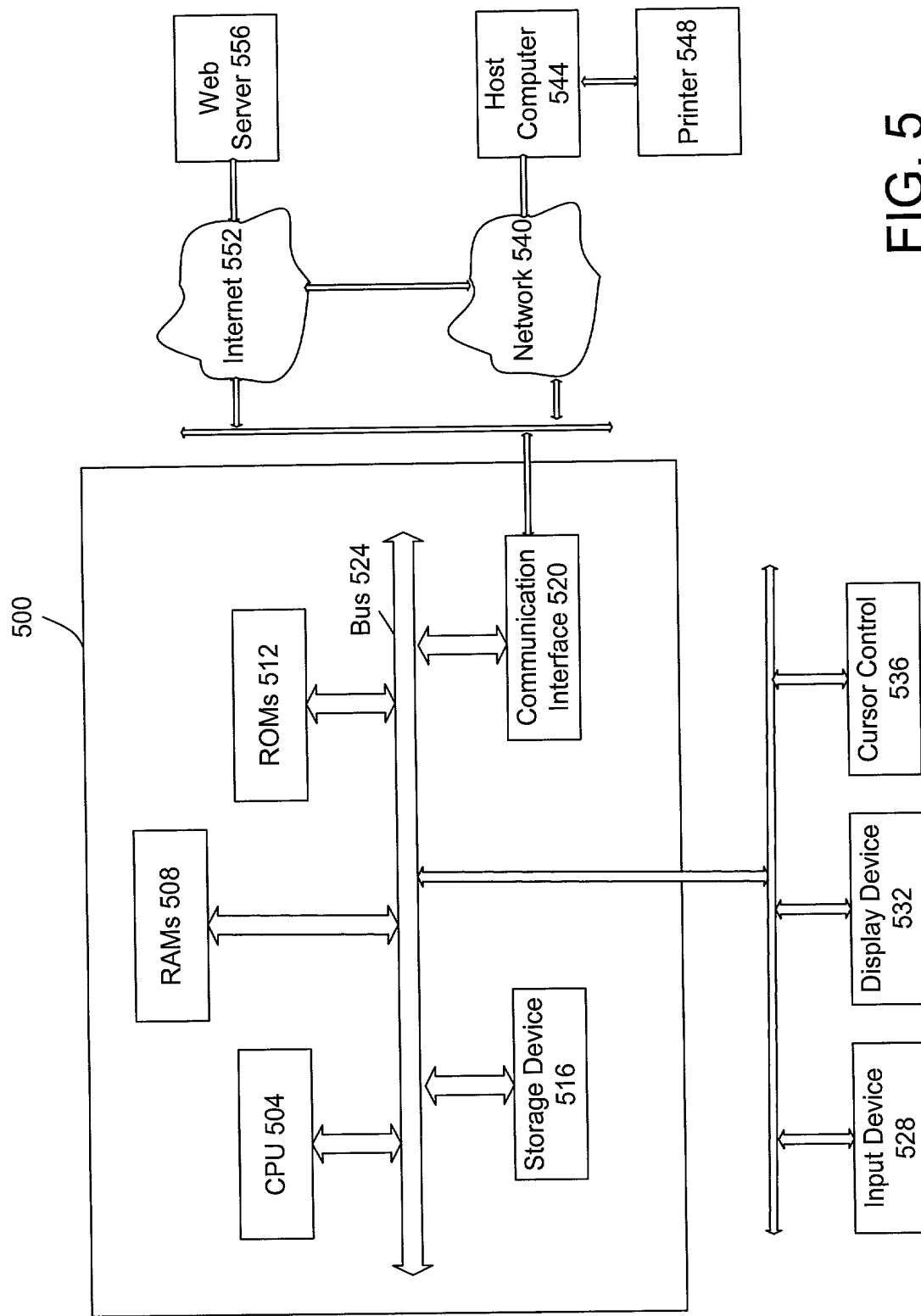


FIG. 5